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APPLICANT: FUJI PHOTO FILM CO LTD;

INVENTOR:

SHIMURA KAZUO;

INT.CL.

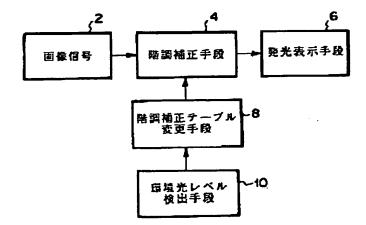
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TITLE

METHOD FOR DISPLAYING IMAGE

AND ITS DEVICE



ABSTRACT :

PURPOSE: To provide an image displaying method by which an image can be always and excellently displayed by the linear gradation characteristic without being affected by environmental light by changing a gradation correction table according to the level of the environmental light of a light emission display means.

CONSTITUTION: According to the information on the environmental light level of a light emission display means 6 that an environmental light level detection means 10 outputs, the gradation correction table of a gradation correction means 4 is changed so that the gradation characteristic of the light emission display means 6 under the level of environmental light may be linear by a gradation correction table change means 8. Thus, when an image is displayed with the light emission display means 6 after the gradation correction is performed for an image signal 2 in accordance with the gradation correction table of the gradation correction means 4, the gradation characteristic can be maintained linear even if environmental light exists or the level of environmental light is different. The gradation correction table is composed of a basic table component and an environmental light table component and the table is desirable to be the one changing the environmental light table component according to the level of environmental light level.

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